## IN THE LINITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 10/517,177 Examiner: Juan D. Valentin

§ § § Filed: February 15, 2005

§ Confirmation No. 5693

§ For: OUARTZ-ENHANCED PHOTOACOUSTIC δ SPECTROSCOPY

## CERTIFICATE OF FILING

Pursuant to 37 C.F.R. §1.8, I hereby certify that this correspondence is being electronically submitted to the U.S. Patent and Trademark

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## AMENDMENTS AND RESPONSE TO OFFICE ACTION DATED OCTOBER 10, 2006

Sir:

## INTRODUCTORY COMMENTS

This paper is filed in response to the Office Action dated October 10, 2006. The Examiner is requested to enter the following amendments and consider the accompanying remarks. Reconsideration and allowance are respectfully requested.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.